

No.	Watershed(s)	HSA	Contractor Name	Contact	Project Title	Description	Grant Program	Contract Amount	Match	Project Total	Status	Begin Term	End Term	Contract No.	Contract Manager	File No.
1	Multiple	900	San Diego County Water Authority	Ken Weinberg (858)522-6749 Eduardo Arqueles (858) 522-6817	Environmental and engineering studies for the San Diego Regional Conveyance Facility.	(1) Environmental and engineering studies of the San Diego Regional Conveyance Facility; (2) feasibility study of sea water desalination opportunities for supplemental water supply for both the US and Mexico.	Prop. 13 (Set Aside)	\$3,000,000	\$0	\$3,000,000	Approval of Amendment #2 to reduce budget to \$2,505,420 and extend term to 3-31-05 is pending. Assuming Amendment #2 is approved, project is on schedule for 3/31/05 close-out. [Amendment #1 for project deviation and term extension (from 9-30-03 to 2-25-05) was approved 2/26/05.]	10/1/2000	3/31/05 (assuming Amendment #2 is approved).	00-141-250-1	Woodward	
2	San Juan, Santa Margarita, San Luis Rey, Carlsbad & Tijuana	900	University of California Cooperative Extension	Valerie Mellano (760) 724-6329	Reduction of Agricultural Nonpoint Source Pollution in the Coastal Watersheds of San Diego County	Project is to inform agricultural producers about BMPs that reduce nonpoint pollution, and encourage use of these practices.	Prop. 13 CNPS	\$300,000	\$0	\$300,000	Active. On schedule for close-out.	3/6/2003	3/31/2005	02-132-259-0	Woodward	
3	Multiple	900	San Diego State University Foundation	Badri Badriya (619) 594-7293	San Diego Watershed Ambient Water Quality Monitoring by Citizens	Coordination and facilitation of citizen volunteer water quality monitoring. Project includes support for citizen monitoring organization and funds individual validation of citizen monitoring data.	Prop. 13 WPP	\$497,798	\$0	\$497,798	Active. On schedule.	1/15/2005	3/31/2007	04-202-559-0	Woodward	
4	San Diego County	900	SDRWQCB	Sybil Wilson Ferrari (858) 522-6761	Water Authority Reimbursable Account	Reimbursable account for SDRWQCB work on Water Authority permitting and basin planning projects	SDCWA	\$150,000	\$0	\$150,000	Active. Working progress. Managed by POTW Unit	7/1/2004	6/30/2007	04-902-190	Clemente	
5	San Juan	901	County of Orange Public Facilities and Resources Department	George Edwards (714) 567-6315	Munger Storm Drain Filtration	Project is to install a sand filter within Munger Storm Drain to improve quality of water entering Aliso Creek.	Prop. 13 NPS	\$204,500	\$29,925	\$234,425	Behind schedule due to rains during construction. Granted 1-year extension. On schedule with reporting requirements.	6/5/2003	3/31/2006	02-177-559-2	Clemente	
6	San Juan	901	National Audubon Society	Peter Desimone (949) 858-0309	Bell, Dove, and Tick Creek Water Reclamation and Habitat Restoration Project	Intercept all dry-season urban runoff and remove trash in order to restore Bell Canyon to its historical hydrologic character. Project includes outreach and educational components. Water quality monitoring will be performed to assess project effectiveness and benefits.	Prop. 13 NPS	\$402,000	\$148,000	\$550,000	Behind schedule due to permitting. Requested 1-year extension (pending). On schedule with reporting requirements.	6/20/2004	3/31/2006	03-188-559-0	Clemente	
7	San Juan	901	City of Laguna Niguel	Nancy Palmer (949) 362-4384	Upper Sulphur Creek Restoration	Restore one and seven-tenths (1.7) miles of Upper Sulphur Creek in Laguna Niguel by removing non-native plant species, converting concrete v-ditch to soft-bottom channel, and planting native riparian, transitional and upland plant species.	Prop. 13 NPS	\$928,723	\$263,057	\$1,191,780	Behind schedule due to permitting. Requested 1-year extension (pending). On schedule with reporting requirements.	5/1/2004	3/31/2006	03-189-559-0	Clemente	
8	San Juan	901	Laguna Niguel Community Services District	Nancy Palmer (949) 362-4384	The Sulphur Solution: Prevent, Control, Restore	The Sulphur Solution will be a partnership of the three Sulphur Creek watershed jurisdictions (the Cities of Laguna Niguel and Laguna Hills and the County of Orange) and 200+ residents and businesses who will participate in a broad-based, iterative approach for pollution prevention, source control, treatment, and re-establishment of beneficial habitat use.	Prop. 13 NPS	\$2,300,000	\$1,134,500	\$3,434,500	On schedule. Work in progress. Last submitted PR #2 & I #1 (under dispute)	8/15/2004	3/31/2007	04-066-559-0	Clemente	
9	Santa Margarita	902	Mission Resource Conservation District	Judy Mitchell/ Beth Brock (760)728-1332	Santa Margarita Home to Ocean (H2O) - A Citizens Water Quality Monitoring Program	Project is to implement a citizen-based water quality monitoring program and to increase public awareness of watershed issues.	319(h) Non-Point Source	\$54,302	\$56,178	\$110,480	Active. Work in Progress on Schedule	2/15/2002	12/30/05 (extended by Amendment #2 from 3/10/05 due to rain-delay for final bioassessment)	01-116-259-0	Woodward	
10	Santa Margarita	902	County of San Diego Department of Public Works Watershed Protection Program	Sheri McPherson (858) 495-5285	Rainbow Creek Nutrient TMDL Implementation	Project implements TMDL nutrient reduction program for Rainbow Creek watershed	319(h) Non-Point Source	\$321,436	\$59,618	\$381,054	Draft grant agreement under review. Send draft GA to County in January. County plans to request deviation (increase NRMP task, decrease nursery tailwater task, and add avocado grove irrigation task).	TBD	TBD	Pending	Woodward	
11	Santa Margarita	902	San Diego County Flood Control District	Joseph DeStefano (858) 694-3692	Santa Margarita River Watershed Management Plan	Project is to develop a watershed management plan for the Santa Margarita River watershed.	Prop. 13 WPP	\$200,000	\$117,950	\$317,950	Active. All products and final invoice received. On schedule for 3/31/05 close-out.	8/31/2002	3/31/2005	02-040-259-0	Woodward	
12	San Luis Rey	903	Sustainable Conservation	Carolyn Remick (415)977-0380x302	Permit Coordination for BMPs in the San Luis Rey Watershed	Project is to develop a streamlined permitting process for private landowners to implement habitat restoration and erosion control projects.	319(h) Non-Point Source	\$129,950	\$86,667	\$216,617	Active. Work in Progress on Schedule	6/1/2003	9/01/06 (extended by Amendment #1 from 9/1/2005)	02-170-259-0	Woodward	
13	San Luis Rey	903	Mission Resource Conservation District	Judy Mitchell (760) 728-0342	Upper San Luis Rey Watershed Arundo Control/Riparian Habitat Restoration	Project is to remove about 40 acres of Arundo along the San Luis Rey River, and revegetate with native plants.	Prop. 13 WPP	\$911,000	\$28,500	\$939,500	Active. Work in Progress on Schedule	6/30/2003	3/31/2006	02-185-559-0	Woodward	
14	Carlsbad	904	Aqua Hedionda Lagoon Foundation	Craig Elliott	Caulerpa taxifolia Eradication Project	Project funds continuing effort to eradicate Caulerpa taxifolia in Aqua Hedionda Lagoon.	319(h) Non-Point Source	\$500,000	\$600,000	\$1,100,000	On-schedule. Work in progress. Received and approved PR & I #1.	9/1/2004	12/30/2007	03-285-559-0	Clemente	
15	Carlsbad	904	USDA	Lars Anderson (530) 652-6260	Caulerpa taxifolia Eradication Project	Project will extend current surveillance, detection, treatment, monitoring and outreach methodologies to attain the eventual eradication of Caulerpa taxifolia from all coastal wetlands throughout the state of California.	319(h) Non-Point Source	\$600,000	\$64,500	\$664,500	Active. WAY BEHIND SCHEDULE. PR #2 and I #1 submitted (& under dispute). Contemplating termination.	3/15/2003	12/30/2006	02-130-259-0	Clemente	

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16	Carlsbad	904	City of Oceanside - Water Utilities Department	Doug Eddow (760) 435-5012	Myers Property and Adjacent Creek Habitat Restoration	Restoration of Myers Property adjacent to Loma Alta Creek. Project includes water quality monitoring and project effectiveness assessment.	Prop. 13 NPS	\$445,245	\$67,430	\$512,675	Grant Agreement start date 10/1/04 (but executed 11/19/04). Possibly falling behind schedule - PRI (due 1/10/05) and proposed revised schedule not yet received.	10/1/2004	3/31/2007	04-132-559-0	Woodward	
17	Carlsbad	904	County of San Diego Department of Public Works Watershed Protection Program	Jill Bankston (858) 495-5319	McClellan-Palomar Airport Conveyance Restoration and Detention Basin Construction	Project removes concrete from a conveyance and constructs a detention basin to improve water quality in runoff. Project includes water quality monitoring and project effectiveness assessment.	Prop. 13 NPS	\$700,000	\$260,000	\$960,000	Grant request package completed and sent to DFA	TBD	TBD	Pending	Woodward	
18	All	904	Aqua Hedionda Lagoon Foundation	Craig Elliott	Caulerpa taxifolia Surveillance and Eradication Program	Surveillance and eradication of <i>Caulerpa taxifolia</i> throughout the southern California Bight. Project includes training area divers to identify and report infestations of <i>Caulerpa taxifolia</i> .	Prop. 13 WPP	\$2,266,000	\$536,775	\$2,802,775	Agreement finalized. Starting behind schedule. Proposed recoup schedule.	10/1/2004	3/31/2007	04-144-559-0	Clemente	
19	Carlsbad	904	San Elijo Lagoon Conservancy (SELCO) on Behalf of the Carlsbad Watershed Network (CWN)	Doug Gibson (760) 803-4824	Restoration of Riparian Wetlands Habitat in the Carlsbad Hydrologic Unit	Restoration of 250 acres of riparian and wetlands habitat including mapping and removal of exotic invasive plants. Project includes water quality monitoring and assessment in the five major drainages of the Carlsbad Hydrologic Unit	Prop. 13 WPP	\$3,960,000	\$0	\$3,960,000	Active. Work in progress on schedule.	7/1/2004	3/31/2007	04-083-559-0	Woodward	
20	San Dieguito	905	City of San Diego	Robert Collins (619) 668-2084	San Dieguito Watershed Management Plan	Project will develop a watershed management plan for San Dieguito River Watershed.	205(j)	\$125,000	\$0	\$125,000	On schedule	2002	2006	NA	NA	
21	San Dieguito	905	County of San Diego - Dept. Parks and Recreation	Maevie Hanley (858) 694-2968 Carole Mellum (858) 495-5295	Santa Maria Creek Protection and Restoration Project	Project will reduce the transport of urban and agricultural pollutants, bacteria, and sediment to downstream receiving waters by restoring, enhancing and protecting the Santa Maria Creek corridor on the Cagne property and the creek channel on 13 adjacent private properties.	Prop. 13 NPS	\$1,500,000	\$2,010,780	\$3,510,780	Active. Work in Progress on Schedule	6/1/2004	3/31/2006	03-176-559-0	Woodward	
22	Los Penasquitos	906	The Nature Institute	Robert La Rosa (619) 224-2003	Science and Technology Against Runoff (STAR)	Project addresses runoff to Rose Creek and Mission Bay. Project is to install four small detention basins at stormwater outfalls and install one low-profile, in-channel weir to encourage wetland establishment.	319(h) Non-Point Source	\$42,000	\$28,000	\$70,000	Work in progress. Somewhat behind schedule. Still in permitting stage. Amendment #2 to eliminate one catch basin and a weir was approved 10/04; Amendment #3 to adjust task budget and extend term to 12/05 needs to be processed.	2/15/2002	8/30/2005	01-120-259-01	Woodward	
23	Los Penasquitos	906	University of San Diego	Dr. R. Kaufmann (619) 260-6825	Mission Bay Citizen Monitoring	Project conducts citizen volunteer water quality monitoring in Mission Bay.	319(h) Non-Point Source	\$191,580	\$28,737	\$220,317	Active. Work Progress on Schedule. Issues with Reporting being resolved.	6/30/2002	8/10/2005	02-184-559-0	Richter	
24	Los Penasquitos	906	The Nature Institute	Gloria Carrillo (619) 224-2003 Robert La Rosa (619) 224-2003	Wetland Expansion Science and Technology Against Runoff (WESTAR)	Project addresses runoff to Rose Creek and Mission Bay. Project will (1) enhance riparian habitat through removal of trash and invasive species and revegetation with natives; (2) establish wetland habitat on concrete channel bottom with anchoring structures; and (3) stabilize eroding streambank with natural materials.	Prop. 13 CNPS	\$236,000	\$77,000	\$313,000	Active. Work in Progress. Starting to fall behind schedule. Need revised QAPP, PAEP, and Monitoring Plan.	6/1/2004	3/31/2006	03-256-559-0	Woodward	
25	Los Penasquitos	906	Los Peñasquitos Lagoon Foundation	Joan Jackson (760) 729-3261 Mike Hastings (760) 436-5937	Los Peñasquitos Sediment Retention Project	Project is to analyze sediment flow from the western part of the watershed, and construct one sediment basin to address rapid sedimentation of Los Penasquitos Lagoon.	Prop. 13 NPS	\$960,441	\$265,000	\$1,225,441	Active. Behind schedule. Permitting issues being addressed. Term extension was granted by SWRCB (from 3/31/05 to 3/31/06). Mike Hastings has asked if using Phase II grant dollars for the basin is an option.	7/1/2002	3/31/2006 (extended by SWRCB)	02-029-259-0	Woodward	
26	Los Penasquitos	906	Los Penasquitos Lagoon Foundation	Joan Jackson (760) 729-3261 Mike Hastings (760) 436-5937	Los Penasquitos Lagoon Sediment Phase II	A continuation of the Los Penasquitos Sediment Retention Project, project is to construct an additional sediment basin and erosion control devices in the western part of the watershed.	Prop. 13 NPS	\$1,102,000	\$224,000	\$1,326,000	Active. Falling behind schedule. Mike Hastings has asked if using Phase II grant dollars for the Phase II basin is an option.	10/1/2003	3/31/2006	03-066-559-0	Woodward	
27	Los Penasquitos	906	City of San Diego	Keith Greer (619) 236-7258 Randy Rodriguez (619) 236-7258	Los Peñasquitos Master Watershed Plan	Project is to develop a watershed management plan for the Los Penasquitos watershed.	Prop. 13 WPP	\$200,000	\$0	\$200,000	Active. Final WMP has been submitted. Still need a two deliverables (evidence of acceptance by CAC and Project Summary Form) and five invoices (revised #4 7 and final) by 3/31/05 close out.	7/1/2002	3/30/2005	02-028-259-0	Woodward	
28	San Diego	907	Friends of Famosa Slough	James Peugh (619) 224-4591	Famosa Slough Wetland Restoration/Fill Removal	Project is to restore about three acres of wetland on the north end of Famosa Slough through removal of fill and revegetation.	Prop. 13 CNPS	\$367,000	\$100,000	\$467,000	Falling behind schedule. Requested extension (pending). Received PR#3 and all assoc. deliverables.	3/1/2004	3/31/2006	03-168-559-0	Clemente	

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29	San Diego	907	Coastal Conservancy	Marc Beyeler (519) 286-4172	Lower San Diego River Private Landowner Incentive Demonstration Project	Implement an integrated urban runoff and creek restoration/stewardship program for the Lower San Diego River on private lands within the river corridor. The proposed project involves several different elements, including: (1) Identification/enrollment of private landowner participants; (2) recruitment, training and supervision of community stewards; (3) design/installation of treatment control/habitat restoration projects; (4) and design/implementation of stewardship protocols, including project evaluation and monitoring data collection and reporting	Prop. 13 CNPS	\$800,000	\$150,000	\$950,000	Way behind schedule due to poor contract management. Requested extension (pending). Proposed recoup schedule. Amendment required. PR#2 last submitted (invoice under dispute).	6/1/2004	3/31/2006	03-190-559-0	Clemente	
30	San Diego	907	County of San Diego Department of Public Works Watershed Protection Program	Jill Bankston (858) 495-5319	Woodside Avenue Low Flow Water Quality Basin and Arundo Removal	Project implements concrete removal, Arundo removal, and structural BMP. Project includes water quality monitoring and project effectiveness assessment.	Prop. 13 NPS	\$1,000,000	\$720,000	\$1,720,000	On schedule. Work in progress. QAPP needs QAO review.	7/15/2004	7/30/2007	04-067-559-0	Clemente	
31	San Diego	907	County of San Diego Department of General Services	Dennis Verrilli (858) 694-2059	Porous Pavement and Model Municipal Operations Center Demonstration Project	Project replaces impervious pavement at several County of San Diego facilities with porous pavement. Includes water quality monitoring and assessment and demonstration elements.	Prop. 13 NPS	\$1,400,000	\$305,000	\$1,705,000	On schedule. Construction nearing completion. Waiting for QAPP for monitoring program.	5/15/2004	3/31/2007	03-264-559-0	Clemente	
32	San Diego	907	County of San Diego Department of Environmental Health	Liz Giffen (858)694-3482	San Diego River Watershed Management Plan	Project will develop a watershed management plan for the San Diego River Watershed.	Prop. 13 WPP	\$197,500	\$0	\$197,500	Active. Nearing completion. Need to prep for audit & final invoice.	4/19/2002	3/30/2005	01-150-259-0	Clemente	
33	San Diego	907	San Diego River Park-Lakeside Conservancy	Robin Rierdan (619)443-4770	Restoration and Recharge	Project is to construct a five-acre, off-channel wetland to improve water quality and recharge. Project is part of 125-acre restoration planned for the area. [Note: \$10.8M property acquisition is considered match but isn't part of the contract.]	Prop. 13 WPP	\$1,290,725	\$0	\$1,290,725	Active. On schedule. Requested extension (pending). Waiting for QAPP review from QAO.	5/1/2004	3/31/2006	03-169-559-0 (Revised for name change)	Clemente	
34	San Diego	907	City of Santee	Erik Steenblock (619) 258-4100 (ext. 177)	Forester Creek Improvement Project	Project implements extensive improvements to Forester Creek to improve flood control while improving aquatic and riparian habitat structural and functional values. Project includes water quality monitoring and project effectiveness assessment.	Prop. 13 WPP	\$3,000,000	\$8,692,500	\$11,692,500	Active. Behind schedule due to bid challenges. Received & processed PR&I #1. Waiting for QAPP and revised monitoring plan for QAO review.	10/15/2004	3/31/2007	04-112-559-0	Clemente	
35	San Diego	907	San Diego River Park-Lakeside Conservancy	Robin Rierdan (619)443-4770	Restoration and Recharge - Phase II	Project removes fill and restores floodplain structure and functions along the San Diego River in Lakeside. Project includes water quality monitoring and project effectiveness assessment.	Prop. 13 WPP - SCFH	\$1,105,700	\$1,428,600	\$2,534,300	Active. On schedule. Received and processing PR & I #1.	10/1/2004	3/31/2007	04-113-559-0	Clemente	
36	Pueblo	908	San Diego BayKeeper	Hiram Sarabia (619) 758-7743	Chollas Creek & Paleta 7th Street Channel Citizen Monitoring Program	Project conducts citizen volunteer water quality monitoring in Chollas and Paleta Creeks.	319(h) Non-Point Source	\$205,020	\$136,292	\$341,312	Active. Work Progress on Schedule	4/15/2003	6/1/2005	02-146-259-0	Monji	
37	All	908	County of San Diego	Michelle Stress (858) 694-2794	San Diego Regional Integrated Pest Management (IPM) Education and Outreach Project	Development and implementation of an educational regional IPM program directed towards residential pesticide users.	Prop. 13 NPS	\$1,000,000	\$352,500	\$1,352,500	Active. Behind schedule on some deliverables. Received PR #2. Waiting for revised Invoice #1 (under dispute).	7/1/2004	3/31/2007	04-017-559-0	Clemente	
38	Pueblo	908	City of San Diego	Karen Henry/Drew Kleiss (619) 525-8623	Chollas Creek Water Quality Protection & Habitat Enhancement Project	Project is to remove concrete from a channelized section of Chollas Creek, restore wetland and riparian habitat, and implement a watershed-wide education program.	Prop. 13 NPS	\$2,244,000	\$529,406	\$2,773,406	Active. Work in Progress on Schedule. A request for deviation has been received (3/24/05) and is being considered.	7/1/2004	3/31/2007	04-015-559-0	Woodward	
39	Carsbad	904	County of San Diego Department of Public Works	Jill Bankston (858) 495-5319	McClellan-Palomar Airport Conveyance Restoration and Detention Basin	Removal of concrete channelization and creating an underground basin for capture of dry and wet weather flows from the airport.	Prop. 13 NPS	\$700,000	\$105,000	\$805,000	Active contract. Waiting for first PR & I/deliverables.	12/15/2004	12/15/2007	04-201-559-0	Clemente	
40	Tijuana	911	County of San Diego	Liz Giffen (858)694-3482	Tijuana River Watershed Management Plan	Project will develop a binational Watershed Vision (i.e. watershed management plan) for the Tijuana River Watershed.	Prop. 13 WPP	\$197,500	\$141,833	\$339,333	On schedule. Work nearing completion. Waiting for final invoice. Need to prep file for audit.	9/5/2002	3/31/2005	02-042-259-0	Clemente	
41	Tijuana	911	County of San Diego Department of Public Works Watershed Protection Program	Jill Bankston (858) 495-5319	Invasive Species Removal in the Cottonwood Creek area of the Tijuana River Watershed	Removal of Arundo and Tamarisk in Cottonwood Creek in the upper Tijuana River Watershed. Project includes water quality monitoring and project effectiveness assessment.	Prop. 13 WPP	\$637,500	\$72,762	\$710,262	On schedule. Processed PR #2 and I #1. Waiting for QAPP submittal.	7/15/2004	6/30/2007	04-065-559-0	Clemente	
42	Tijuana	911	Southwest Wetlands Interpretive Association	Mayda Winter (619) 575-0550	Tijuana River Valley Invasive Plant Control Program	Removal of exotic invasive vegetation in the Tijuana River Valley in the lower Tijuana River Watershed. Project includes water quality monitoring and project effectiveness assessment.	Prop. 13 WPP	\$1,112,936	\$0	\$1,112,936	On schedule. Holding invoice #9 in dispute until I get Op Ex breakdown explanation.	6/15/2004	3/31/2007	03-272-559-0	Clemente	
43	Sweetwater, Otay, and Pueblo	908, 909, 910	UC Cooperative Extension/Saggrant Extension Program	Leigh Johnson (858) 694-2852	Nontoxic Recreational Boat Hull Paint Demonstration for San Diego Bay	Project demonstrates effectiveness of non-toxic recreational boat hull paint formulations.	319(h) Non-Point Source	\$129,283	\$89,562	\$218,845	Work completed. Final Report pending	2/1/2001	12/31/2004	00-145-259-0	Michael	
44	Pueblo, Sweetwater, & Otay	908, 909, 910	City of San Diego Storm Water Pollution Prevention Program	Karen Henry (619)525-8647; Garret Williams (619)525-8617	The San Diego Watersheds Common Grounds Project: San Diego Bay Watershed Demonstration	Project develops a web-based GIS data storage and access system for San Diego Bay and watershed water quality data to facilitate use of data by stakeholders and decision makers. Project includes extensive water quality monitoring to support TMDL development.	Prop. 13 CNPS	\$900,000	\$462,645	\$1,362,645	Active. Work in Progress on Schedule	7/1/2004	3/31/2007	04-026-559-0	Woodward	

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								TOTALS	\$38,515,139	\$19,372,717						

Common Acronyms

QAPP	Quality Assurance Performance Plan
PR	Progress Report
CNPS	Coastal Non-Point Source
NPS	Non-Point Source
WPP	Watershed Protection Program
CWA	Clean Water Act
319(h)	CWA section 319(h) Non-Point Source Pollution Reduction Program
205(j)	CWA section 205(j) Planning Grant
SDCWA	San Diego County Water Authority